



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

10015

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13883	29/40
2.	Visual Inspection	OK = 3.0 mm (Series)	Do not look at
3.	Pellet Die No.	13227	07-OK
4.	Hardened by	hak punny	Relief OK
5.	Received by after hardening (Name)	Jain	(2-2) 2 14 mm
6.	Hardness achieved on 1 st side	50-4-50-8 HR	Relief 3.5 3 11 mm
7.	Hardness achieved on 2 nd side	50-3-50-6 HR	Cam fu - OK
8.	Ovality after hardening 1 st side	(0-2) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0-2) mm	Tapping M20
10.	Outside Diameter	500 mm	Depth - 16.6 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	158 mm	Hobs - 8
Inspected By (Sign) & Date		Jain 29/1/25	
1.	Finish Fitting size 1 st side	489 + .04 + .05 mm	
2.	Finish Fitting size 2 nd side	489 + .04 + .04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 29/1/25	
1.	Supplied to (Customer Name)	Ashoka Cattle, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 29/1/25	

Jain 30/1/25

Reviewed by (Engineer-CNC)

Manager-CNC